

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 240465US3

First Inventor or Application Identifier Shigeo KOFUNE, et al.

Title TEMPERATURE MEASURING APPARATUS OF HIGH MELTING POINT METAL CARBIDE-CARBON SYSTEM MATERIAL THERMOCOUPLE TYPE, AND METHOD FOR PRODUCING THE APPARATUS

Assignee Name: Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)

Assignee Address: 10-26 Wakino-hama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Specification Total Sheets 22

3.  Drawing(s) (35 U.S.C. 113) Total Sheets 3

4.  Oath or Declaration Total Pages 3
 

- a.  Newly executed (original)
- b.  Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation/divisional with box 17 completed)
  - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

5.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 

- a.  Computer Readable Form (CRF)
- b. Specification or Sequence Listing on :
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  Paper
- c.  Statements verifying identity of above copies

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation     Divisional     Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

This application is a  Continuation  Division  Continuation-in-part (CIP)

of application Serial No. Filed on

This application claims priority of provisional application Serial No. Filed

**19. CORRESPONDENCE ADDRESS**



22850

(703) 413-3000

FACSIMILE: (703) 413-2220

Name:	C. Irvin McClelland	Registration No.:	21,124
Signature:		Date:	7/22/03
Name:		Registration No.:	

07/22/03  
10/623521  
U.S. PTO

Docket No. 240465US3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Shigeo KOFUNE, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: TEMPERATURE MEASURING APPARATUS OF HIGH MELTING POINT METAL CARBIDE-CARBON SYSTEM MATERIAL THERMOCOUPLE TYPE, AND METHOD FOR PRODUCING THE APPARATUS

**FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	17 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$84 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$750.00
			TOTAL OF ABOVE CALCULATIONS	\$750.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$750.00

Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.

A check in the amount of **\$750.00** to cover the filing fee is enclosed.

The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.  
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLOON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

*C. Irvin McClelland*

C. Irvin McClelland

Registration No. 21,124

Date: 7/22/03



22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)